Annual report of the Royal Edinburgh Asylum for the insane : For the year ending 31st December 1865.

Contributors

Royal Edinburgh Asylum. Pears, James. Smith, George. Skae, David. Leslie, Andrew. Robertson, James. Shearer, A. M.

Publication/Creation

Edinburgh : Printed at the Royal Asylum Press, 1866.

Persistent URL

https://wellcomecollection.org/works/yewjbe2d

License and attribution

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org

ANNUAL REPORT

OF THE

ROYAL EDINBURGH ASYLUM

FOR

THE INSANE.

FOR THE YEAR ENDING 31st DECEMBER 1865.

E D I N B U R G H : PRINTED AT THE ROYAL ASYLUM PRESS.

MDCCCLXVI.

Digitized by the Internet Archive in 2018 with funding from Wellcome Library

https://archive.org/details/b30316091

ROYAL EDINBURGH ASYLUM.

Batroness-The Queen.

OFFICE-BEARERS FOR 1866.

GOVERNOR-

THE DUKE OF BUCCLEUCH AND QUEENSBERRY.

DEPUTY-GOVERNORS.

Sir GEORGE CLERK, Bart. Sir JOHN S. FORBES, Bart.

CHAS. COWAN, ESq. JAMES MACKENZIE, ESQ.

EXTRAORDINARY MANAGERS.

- Lord Provost of the City of Edin- Sheriff of the County of Edinburgh.
- Lord President of the Court of Session
- Justiciary.

Lord Advocate of Scotland.

Solicitor-General of Scotland.

Dean of the Faculty of Advocates.

Deputy-Keeper of Her Majesty's Signet.

Members of Parliament for the City.

Member of Parliament for the Deacon Convener of the Trades. County.

burgh. Principal of the University of Edinburgh. Lord Justice-Clerk of the Court of President of the Royal College of Physicians. President of the Royal College of Surgeons. Senior Minister of Edinburgh. Master of the Merchant Company. Preses of the Society of Solicitors. Dean of Guild of the City.

ORDINARY MANAGERS.

The Lord Provost (ex.off.) Rev. George Smith, D.D. William Brown, Esq. George Cairns, Esq. David Dickson, Esq. Christopher Douglas, Esq. Alex. Auchie, Esq. Sir J. G. Baird, Bart.

James Blackadder, Esq. Charles Cowan, Esq. Dr John Balfour. Robert Johnston, Esq. Alex. G. Home, Esq., M.D. Alex. Hay, Esq. G. A. M'Laren, Esq.

MEDICAL BOARD.

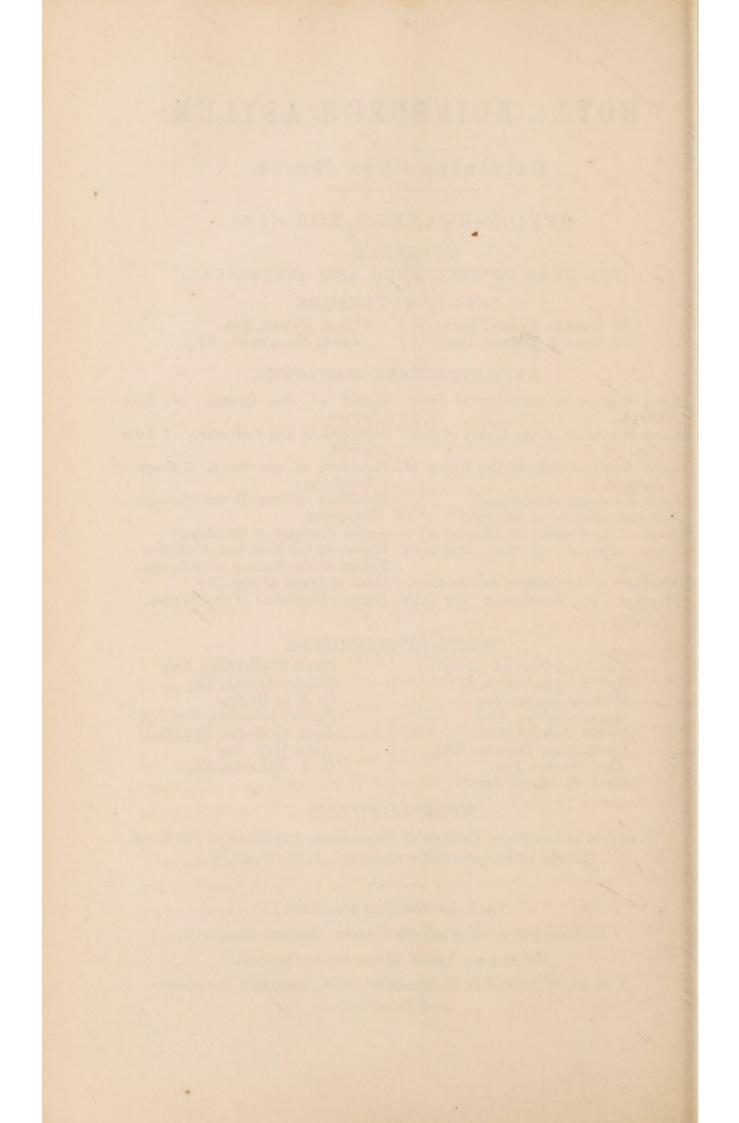
President of the Royal College of Physicians-President of the Royal College of Surgeons .- Dr Simpson-James Syme, Esq.

Dr SKAE, Resident Physician.

Dr FREDERICK SKAE and Dr SPENCE, Medical Assistants.

Mr Andrew Leslie, House Superintendent.

J. Scott, W.S., and D. S. Moncrieff, W.S., Conjunct Treasurers and Secretaries.



REPORT

BY

THE ORDINARY MANAGERS

OF THE

ROYAL EDINBURGH ASYLUM FOR THE INSANE.

Presented to the Annual General Meeting of the Corporation held on 26th February, 1866.

In terms of the provisions in the Statute, the Ordinary Managers beg leave to submit to the Corporation the report of the proceedings during the past year.

The number of Patients under treatment at the close of the year 1865 was 678, being an increase of 44 upon the number at the close of the year 1864. The average daily number during the year 1865 was 648, the average number during the previous year being 647. The disparity between the average and the actual number of Patients at the close of the year is attributable to the unusual number of admissions which took place during the two last quarters.

This increase of Patients was not confined to any one department of the house, but has been pretty generally distributed, there being seven more high class Patients in the East House, six more Intermediate Patients in the West House, fifteen more Private Patients at the lowest rate of Board, and sixteen more Pauper Patients principally belonging to the Metropolitan Lunacy District, including Orkney.

The amount of the Ordinary Income of the Co the past year was	*		ring 2
And the Ordinary Expenditure, including Statu-			
tory Payment to the Sinking Fund,	20,746	1	61
Surplus Revenue,	£817	17	7월
From which, however, falls to be deducted a de- crease in the value of the Stock on hand at the			
close of the year, amounting to	191	4	8
Net Surplus,	£626	12	111
The Receipts from Patients' Boards during	-		*
amounted to			S 1925

Shewing a falling off of£305 10 4

This falling off in the cumulo amount of Boards is attributed partly to a slight diminution in the average number of Patients paying the higher rates of Board, and partly to the reduction of L.2 per head in the rate of Board of Pauper Patients from localities beyond the Metropolitan Lunacy District. Of these there area 82 in the Asylum; and as the reduced Boards came into operation in the second quarter of the year, about L.120 of the falling off is accounted for under this head.

The expenditure in provisions, furnishings, bedding, fuel, wages, and salaries, during the past year, after allowing for the decrease in the quantity of the Stock in hand at the commencement of the year, and for the difference in the number of Patients, is very much as it was during the previous year.

The Surplus Revenue arising during the past year has been wholly applied in the reduction of the floating balance due to the Bank, which has been reduced from L.2550 7s. $10\frac{1}{2}$ d., as at 31st December, 1864, to L.1803 8s. 6d., at 31st December, 1865, being a diminution of L.746 19s. $4\frac{1}{2}$ d.

Through the operation of the Sinking Fund, the Statutory Deb has also been reduced during the past year to the extent of L.750 The following is a vidimus of the obligations of the Corporation at the close of the year, as contrasted with what they were at its commencement :—

Statutory Debt at 31st December, 1864, L.23,518	0	11
Other obligations, 4,950	7	$10\frac{1}{2}$
Total,	8	91
Statutory Debt at 31st December,		
1865,L.22,768 0 11		
Other obligations, 4,203 8 6		
26,970	9	5

Total reduction of Debt,.....L.1,496 19 41

The Managers have little to report in regard to their administration of the internal affairs of the Institution during the past year. No important changes have been made, and no extraordinary expenditure undertaken. The improved dietary which was introduced during the latter part of the year 1864, and which is referred to in last year's Report, is still supplied, and continues to give satisfaction to the Patients. The expenditure in butcher meat has in consequence advanced from L.2325 in the year 1864. to L.3128 in the year 1865, being L.800, or nearly 35 per cent. while the prices are not materially different. On the other hand, the stimulant account has decreased from L.560 to L.296, or about 47 per cent.; and the decrease in bread, beer, and groceries. is upwards of L.650, so that the whole expenditure on provisions is much the same as last year. The Managers have recently organised a system of checking the consumption of butcher meat, to which in large establishments there is a constant tendency. Before leaving the important subject of the dietary, the Managers have much pleasure in recording that their efforts to ameliorate the condition of the Patients in this matter have met with the approval of the Lunacy Commissioners, who, on the occasion of both their statutory visits to the Institution during the past year, reported that the meals were excellent in quality and abundant in quantity.

The Managers regret that the present unsettled state of their

finances prevents them from carrying out many improvements recommended by the Commissioners, calculated to promote the comfort of the Patients.

The Managers cannot advise that any change be made at the present time on the rates of Board chargeable for the different classes of Patients in the Asylum.

The Managers have to report that the negociations betwixt them and the District Lunacy Board have not yet been brought to a favourable issue. They have, however, some hopes of being able before long to effect a settlement which shall give satisfaction to both parties.

There are herewith submitted to the Corporation the Reports of the Resident Physician and the Charity Committee.

(Signed) JAMES PEARS.

REPORT

OF THE

CHARITY COMMITTEE OF MANAGERS

OF THE

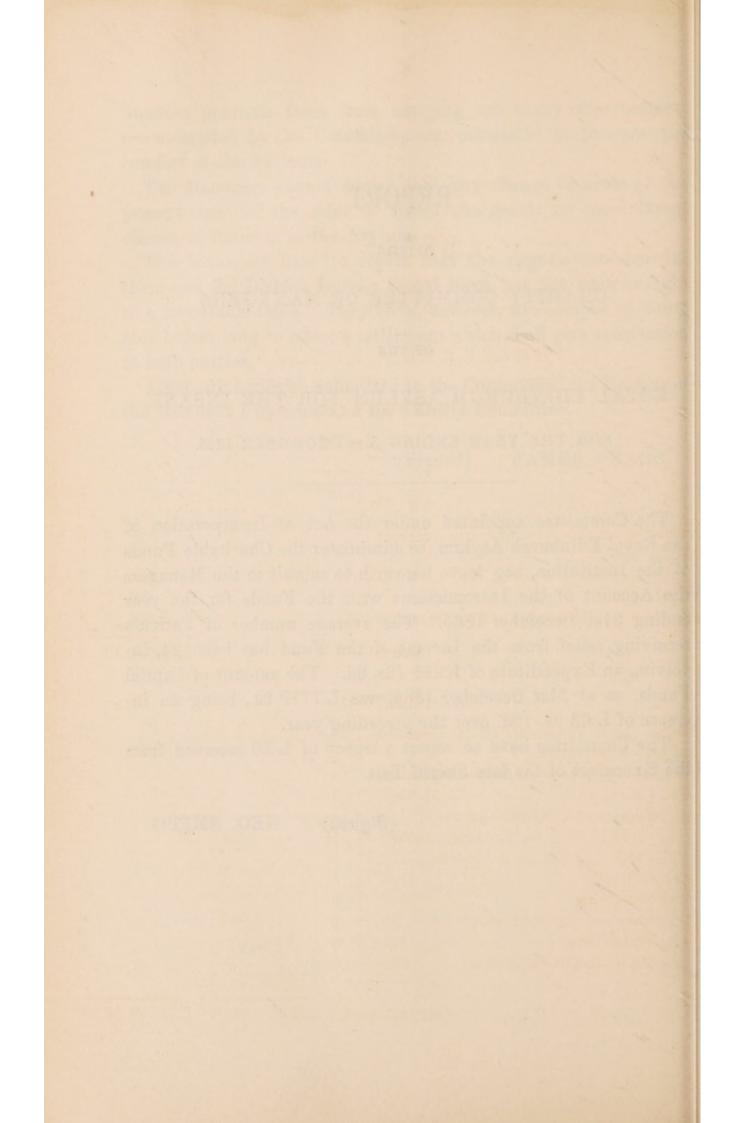
ROYAL EDINBURGH ASYLUM FOR THE INSANE,

FOR THE YEAR ENDING 31st DECEMBER 1865.

The Committee appointed under the Act of Incorporation of the Royal Edinburgh Asylum, to administer the Charitable Funds of the Institution, beg leave herewith to submit to the Managers the Account of the Intromissions with the Funds for the year ending 31st December 1865. The average number of Patients receiving relief from the Income of the Fund has been 24, involving an Expenditure of L.289 18s. 8d. The amount of Capital Funds, as at 31st December 1865, was L.7779 9s., being an increase of L.63 9s. 10d. over the preceding year.

The Committee have to report a legacy of L.20 received from the Executors of the late Sheriff Tait.

(Signed) GEO. SMITH.



ABSTRACT

OF THE

TREASURERS' ACCOUNT

FOR THE YEAR 1865.

I. CHARGE.

Arrears of Boards g	iven u	p in	last	Account,					L.150	5	9
Patients' Boards,									20,773	6	5
Furnishings made to									364	4	3
Produce sold, .									426	8	6
Balance due to Trea									1,803	8	6
				Amoun	t of Ch	arge,		. L	.23,517	13	5

II. DISCHARGE.

Balance due to Treasurers at 31st December 1864, L.2,545 8 10¹/₂. Ordinary Expenditure.

1.	An	nual Disburser	nents	s for	r the	Insti	tution						
	(1.)	Provisions,				. L	.9068	17	6				
	(2.)	Repairs and	Furni	ishi	ngs,	in-							
		cluding thos	e for	Gr	ound	s,	4825	13	13				
	(3.)	Public and Pa	aroch	nial	Burd	lens,	170	17	9				
	(4.)	Interests,					1327	14	6				
	(5.)	Feu-duties,					400	8	9				
	(6.)	Insurance aga	ainst	Fir	e,		25	8	2				
	(7.)	Water-duty,					121	0	0				
	(8.)	Miscellaneous	Pay	me	nts,		286	1	0				
										16,226	0	91	
													-

Carry forward, L.18,771 9 8 L.23,517 13 5

Amount of Charge	brou	ight forward,	L.23,517 13
II. DISCHARGE-Continued. Brought forward		L.18,771 9	8
2. Salaries, &c .:-	·		
1. Resident Physician, L.610	0	0	
2. Assistant ditto, 80	0	0	
3. Second Assistant ditto, 60	0	0	
4. Third Assistant ditto, 19	0	0	
5. Matrons, 112	10	0	
6. Chaplain,	0	0	
7. House Superintendent, 125	0	0	
8. Gardener,	10	0	
9. Honorarium to Visiting Committee, 110	0	0	
10. Conjt. Treasurers and Secretaries, 380	0	0	
11. Attendants, &c 2090	7	6	
		- 3,730 12	6
III. Arrears of Boards outstanding,		, 265 11	3
IV. Bonds paid up,		. 750 0	0
Amount of Disch	arge	>	L.23,517 13

ABSTRACT

OF THE

ORDINARY INCOME AND EXPENDITURE.

I. INCOME.

1. Boards, .								L.20,773	6	
2. Furnishings	to P	atients	, &c.					364	4	
3. Produce,		•						426	8	-

Amount of Income, L.21,563 19

II. EXPENDITURE.

1. Disbursements	and A	Annual	Pa	aymen	ts,	exclus	ive	of				
Interest, .								L.14,898	6	3불		
2. Salaries, .								3,730	12	6		
3. Instalment in S	inking	Fund,						1,810	0	0		
4. Interest on Uns	ecure	d Debt,				•		307	2	9		
											20,746	1
Surplus	of Or	dinary	Inc	ome o	ver	Ordin	ary	Expenditu	ire,		L.817	1

STATE OF FUNDS AT 31st DECEMBER 1865.

I. DEBTS.

1.	Amount of Debts on Bonds and D	isposi	tions	in Se	curi	ty, 1	L.22,768	0	11
2.	Additional Loan from Charity (Commi	ttee	secu	red (over			
	Tipperlinn Property,						2,400	0	0
3.	Accounts for the Quarter ended,						3,131	0	0
4.	Outstanding Accounts, and prop	ortion	of	curre	ent I	Feu-			
	Duty, Interest, Taxes, &c., say						350	0	0
5.	Balance due to Treasurers, .							8	6
							L.30,452	9	5
100	II. A	SSET	s.						
1.	Arrears of Boards, as before, .			L.26	5 11	3			
2.	Provisions and Stock on hand,		•	161	5 12	7	1,881	3	10
		D	eficio	ency,			L.28,571	5	7
						1215		-	ANNOUNCE IN CONTRACT

ABSTRACT

OF THE

TREASURERS' INTROMISSIONS

WITH THE

FUNDS OF THE CHARITY COMMITTEE

FOR THE YEAR 1865.

I. CHARGE.

1. Balance in hands of Treasurers at 31st December 1864, . L.15	19	2
2. Donation from the Earl of Stair,	0	0
3. Interests,	7	2
4. Legacy from the late Sheriff Tait, less Legacy Duty, 18	1	4
Amount of Charge, L.369	7	8
II. DISCHARGE.		
1. Sum paid to account of Patients' Boards, . L.289 18 8		
2. Balance due by Treasurers at 31st Dec. 1865, 79 9 0		
L.369	7	8
	-	
		31
STATE OF FUNDS AT 31st DECEMBER 1865.		
1. Amount held in Loan by the Managers of the Asylum, . L.5700	0	00
2. On Bond by the Caledonian Railway Company, 1000	0	0
3. Do. N. A. Quiddington, Esq., 1000	0	0
1.7700	0	0
Add Balance due by Treasurers, as above, 79	9	0
Amount of Funds, 17779	9	0

PHYSICIAN'S ANNUAL REPORT

FOR THE YEAR 1865.

I have now the honour to submit to you my twentieth Annual Report of the history of this Institution in as far as it relates to the admission, cure, or care, and final disposal of the patients placed within its walls for treatment and security.

Notwithstanding the increased accommodation provided for pauper patients throughout the country by the completion of new Asylums, the number of patients admitted last year exceeded the admissions of any former year, except one when a large addition to the Asylum was opened.

266 patients were admitted, making, with those in the house at the close of 1864, a total of 909 under treatment during the year, or a daily average of 648.

Table I. shews the general results in reference to these cases.

168 patients were discharged, of whom 91 had recovered, 46 were more or less improved, and 31 were unimproved.

Twelve patients were removed on trial under the sanction of the Lunacy Board, of whom the greater number have since recovered.

Assuming that the whole number of recoveries amounts to 100, the per centage of recoveries to admissions is 37.6 per cent.

The per centage of recoveries was considerably less than during the preceding year, a result due in a great measure to the fact that an unusually large number of admissions took place towards the end of the year, and of course these cases are necessarily still under treatment. The number of patients admitted into the Asylum since it was opened now amounts to 6260, and the number of recoveries to 2404, being in the ratio of 38 per cent. to the admissions, or 43 per cent., if we deduct those who still remain under treatment.

	Males.	Females.	TOTAL.
Number of inmates at the close of 1864, Admitted during the year 1865,	325 122	· 318 144	643 266
Total number under treatment, M. F. T. Discharged, 80 $88 = 168$. Of whom were Recovered, 37 $54 = 91$ M. F. T. Of whom were Recovered, 37 $54 = 91$ M. Relieved, 26 $20 = 46$ mot Improved, 17 $14 = 31$ Absent on Probation, 6 $6 = 12$ Deaths, 28 $25 = 53$	447	462	909 233
Total number at the close of 1865, .	333	343	676
Average number daily resident durin Males. Females. $317\frac{316}{365}$ $330\frac{341}{365}$	the year $Total = 648 \frac{292}{365}$		Siender L'ocher grant

TABLE	IGenero	al Resu	lts of	the Year.
				ALC: OF CARALE

Several of the patients admitted voluntarily solicited admission. Of these one had been in the Asylum on a previous occasion. She suspected her food was poisoned, and after getting it examined and analysed, and being dissatisfied with the result, she sought protection in the Asylum. Another applicant had been twice in the Institution before, and sought admission for his own safety and recovery. A third begged his friends to place him in the Asylum, and being refused, he wandered away from home, and was found on the following day lying on the public road with hise throat cut. He fortunately recovered both from the injury and the insanity which induced it after his admission.

This case, along with several others, illustrated the difficulty so often met with, of getting the relatives, and even in some instancese the medical attendants, to recognise the insanity of patients, and the danger attending their position when at large. Two of the admissions laboured under an insane propensity to steal (Kleptomania). In one of them this propensity was one of the symptoms as it sometimes is of General Paralysis of the insane (commonly called softening of the brain), but his insanity was not discovered until he was arrested for the theft of a coat. His previous acts of theft had been mostly of useless and valueless articles.

The other case was obvious enough to the relatives, but no medical certificate of insanity could be procured until the patient gave way to morbid impulses of a more demonstrative kind in the wanton destruction of property, and threatened violence to others.

One gentleman certified to be insane, and for whose detention a warrant had been granted by the Sheriff, escaped from his own house, and took refuge with a relative before the warrant was carried into effect. The relative not only could see no insanity in him himself, but he procured a medical certificate of the gentleman's soundness of mind. A few days, however, served to satisfy all parties of the prudence and correctness of the first view of the case, as the gentleman vindicated his own cause by stabbing one of the kind friends who thought him so sane and harmless.

The murder at Ratho in 1864, and the more recent double homicide committed by a lunatic in the Grange Loan, near Edinburgh, led to a very general apprehension on the part of those having relatives of weak mind, or labouring under unnatural and morbid propensities, and who were residing at home or boarded with private families, lest they might be involved in the misery and anxiety of some similar tragedy within their own sphere, and I was consulted by not a few families, in all ranks of life, in consequence of such apprehensions. Several of the admissions during the past year had their origin in the panic caused by the Grange Loan tragedy.

Patients continue to be brought to the Asylum in mechanical restraint. Several had handcuffs on when they arrived, and one gentleman was brought not only secured by means of ropes, but stupified with chloroform, and guarded by *five men* ! It appears very singular that such things are still done in this country, when it has been so generally made known that in almost every case a

C

patient will come quietly to an Asylum if he is told where he is going, the reason for it, and if the necessity for it is made apparent by the simple presence of one or two experienced attendants authorised to remove him.

It is not easy to estimate the amount of injury done to patients. who are taken to Asylums by sheer force or under false pretences; it tends to destroy their confidence in the medical officers and their friends, and to mar the efforts made for their recovery or even for their comfort. There are inmates of this Asylum now who have been here for years, and who up to this day resent kindness, refuse advice, and repudiate every attempt to gain their confidence, because they were entrapped, as they say, into the place, or brought to it under some false pretence. One such case is worthy of special notice to illustrate the evils resulting from such malpractice. A gentleman was admitted upwards of four years ago who to this day affirms he was brought into the Asylum under a parcel of lies; that if he had been told that he required to come here, and had the reasons explained to him, there is no one that he would have treated with greater respect than myself, or whose advice he would have valued more; but as he was entrapped here : illegally, as he maintains, or by false representations, he will take no advice from me; he would not even accept his discharge from me, or even from the Commissioners in Lunacy, whom he thinks have condoned the act which placed him here: he resents all kindness or attention, and like the Apostles of old, who were condemned untried, would have the magistrates themselves who have illegally confined him come themselves and take him out.

The mortality during the year 1864 was below the average of previous years. I am glad to be able to state that it has been still less during the past year, being in the ratio of only 5 per cent. to the total number under treatment, or 8 per cent. to the average number resident. Whether this is due to the improved dietary introduced in 1864, or to other accidental circumstances, I shall not yet venture to decide; but I may state that I do not recognise any difference in the nature of the cases admitted to account for the diminished mortality, many of the admissions being, as in former years, persons labouring under advanced and serious bodily disease. Twelve patients were removed on probation under the sanction of the Board of Lunacy. Of these I have reason to believe a considerable proportion have done well. The clause in the amended act which enables the Lunacy Board to grant this sanction, whereby the effect of the warrant is continued over a period of six months, is of great value, by permitting cases of doubtful recovery or convalescence to be removed by their friends on trial, and brought back without a fresh warrant should the trial prove to have been unsuccessful or precipitate.

The next Table shews the period of residence of those who were removed improved or not improved.

an a	RI	LIEVE	D.	NOT	IMPRO	VED.
PERIOD OF RESIDENCE.	Males.	Fem.	TOTAL.	Males.	Fem.	TOTAL.
Under 6 days,	0	0	0	0	1	1
,, 1 month,	1	1	2	0	1	1
,, 2 ,,	0	1	1	1	0	1
., 3 .,	3	1	4 6 5	4	2	6
,, 4 ,,	4	2	6		1	2
" 5 "	5	0	5	0	1	1
$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	2	1	3	0	1	1
,, 7 ,,	0	0	0	0	1	1
" 8 "	1	1	2	1	0	1
,, 10 ,,	0	3	$ \begin{array}{c} 2 \\ 3 \\ 1 \\ 7 \end{array} $	0	0	0
" 12 "	1	0	1	0	1	1
" 18 "	4	3	7	2	1	3
" 3 years,	0	$ \frac{2}{2} 2 $	2	0	0	0
" 4 "	2	2	$\begin{array}{c} 4\\ 2\\ 0\end{array}$	1	0	1
., 5 .,	0		2	1	0	1
., 6 .,	0	0	0	1	1	2
., 7 .,	1	0	1	1	0	1 1 2 1 2 1
,, 8 ,,	1	1	2	2	0	2
., 9 .,	0	0	0	0	1	1
" 13 "	0	0	0	1	0	1
" 15 "	0	0	0	1	0	1
" 17 "	1	0	1	0	0	0
" 20 "	0	0	0	0	1	1
" 23 "	0	0	0	0	1	1
Total,	26	20	46	17	14	31

TABLE II.—Period of Residence of those Relieved and Not Improved at their Removal.

Of those removed unimproved or relieved only, 47 were taken away by their friends, and 30 were transferred to the Asylums of their own district or to the lunatic wards of poorhouses.

Some of the removals were made against very strong remonstrances. Of such cases I may mention two females who were removed by their friends while apparently recovering, both of whom were brought back within a few weeks in a very hopeless condition, in which state they still remain. One or two of the patients removed were very dangerous. The Superintendents of Asylums in Scotland possess no control whatever over the removal of such patients, and their being set at large to the danger of the community. Formerly when dangerous patients were placed in Asylums at the instance of the Procurator Fiscal, they could not be removed without an order from the Sheriff; but such cases are now almost uniformly abandoned by the Procurator Fiscal, before their final committal, to the Inspector of Poor of their respective parishes, by whom they are sent to the Asylums as ordinary paupers. The relatives can thereafter remove them at any time if they come forward and offer to take them off the poor-roll. This has not unfrequently been done even in reference to patients who were highly dangerous to be at large.

The next Table shews the ages of those admitted, of those discharged recovered, and of those who died. It illustrates the relative frequency of insanity at different ages, its greater curability in early life, and the greater mortality which attends it during advancing age.

	ADMITTED.			DISCHARGED RE- COVERED.			DEAD.		
AGE.	Males.	Females.	TOTAL.	Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
From 10 to 20, . ,, 20, ,, 30, . ,, 30, ,, 40, . ,, 40, ,, 50, . ,, 50, ,, 60, . ,, 60, ,, 70, . ,, 70, ,, 80, . Unascertained, . Total, .	$ \begin{array}{r} 6 \\ 33 \\ 39 \\ 21 \\ 9 \\ 7 \\ 2 \\ 5 \\ 122 \end{array} $	$ \begin{array}{r} 7 \\ 38 \\ 30 \\ 34 \\ 22 \\ 9 \\ 4 \\ 0 \\ \hline 144 \end{array} $	$ \begin{array}{r} 13 \\ 71 \\ 69 \\ 55 \\ 31 \\ 16 \\ 6 \\ 5 \\ 266 \\ \end{array} $	3 8 12 8 3 3 0 0 0	$ \begin{array}{r} 3 \\ 15 \\ 12 \\ 10 \\ 11 \\ 3 \\ 0 \\ 0 \\ 54 \\ \end{array} $	$ \begin{array}{r} 6 \\ 23 \\ 24 \\ 18 \\ 14 \\ 6 \\ 0 \\ 0 \\ \hline 91 \end{array} $	0 3 6 8 5 5 1 0 28	$ \begin{array}{c} 0 \\ 4 \\ 3 \\ 5 \\ 4 \\ 7 \\ 2 \\ 0 \\ 25 \end{array} $	$\begin{array}{c} 0 \\ 7 \\ 9 \\ 13 \\ 9 \\ 12 \\ 3 \\ 0 \\ \hline 58 \end{array}$

TABLE III .- Ages of those Admitted, Discharged, and Dead.

FORM OF DISEASE.	Males.	Females.	TOTAL.
Mania,	30	23	53
., Acute,	9	15	24
,, Puerperal,	0	19	19
" Epileptic,	7	4	11
" Chronic,	5	2	7
" Remittent,	1	1	2
" Senile,	3	1	4
Melancholia,	15	29	44
Dementia,	20	29	49
Congenital Idiocy,	5	0	5
Monomania,	3	12	15
" of Suspicion, .	5	2	7
", Unseen Agency,	i	ī	2
Moral Insanity,	Ō	ī	ī
Dipsomania,	1 1	2	3
General Paralysis,	11	ī	12
Mania a Potu,	6	2	8
Total,	122	144	266

TABLE IV. No. I .- Form of Disease in those Admitted.

TABLE IV. No. 2 -Forms of Insanity in those Admitted.

FOR	MS OF INSA	NITY.		Males.	Females.	TOTAL.
Idiopathic Insanity, General Pa Moral Idioc	Sthenic -	Mania, Melancho Monoman Mania, Melancho Monoman Dementia	nia, olia, nia,	27 1 4 9 4 1 10 13 0		47 3 7 17 14 5 14 15 1
Intellectual Epileptic Ir Insanity of " Puerperal I Insanity of	Idiocy, isanity, Pubescence Masturbatic Pregnancy, nsanity, Lactation,	· · · · · · · · · · · · · · · · · · ·		6 . 8 1 6 0 0 0	$ \begin{array}{c} 2 \\ 4 \\ 2 \\ 4 \\ 1 \\ 6 \\ 12 \\ 3 \end{array} $	
Climacteric Ovario Mar Insanity of Insanity of Traumatic Insanity, Insanity of	hia, Atheroma, Tuberculosi Blows on t Sun-stroke Alcoholism, e Insanity,	is, . the Head, e, .	• • • • • • • •	$ \begin{array}{c} 6 \\ 0 \\ $	$ \begin{array}{r} 3 \\ 22 \\ 3 \\ 14 \\ 10 \\ 0 \\ 0 \\ 5 \\ 2 \\ 0 \\ 0 \end{array} $	$ \begin{array}{r} 3 \\ 28 \\ 3 \\ 19 \\ 12 \\ 1 \\ 2 \\ 17 \\ 5 \\ 1 \end{array} $
	Tota	ıl, .	•	122	144	266

In the two preceding Tables I have given the form of insanity in the cases admitted. In the first Table they are classified according to the methods in common use in other Asylums; in the second Table according to a method which I find more practical and useful, and have endeavoured to commend and illustrate by a series of papers by myself and my assistants published from time to time in the medical journals, and now in course of publication.*

By the second method of arrangement each case is referred to its physical causes as the basis of its classification. It is found that such an arrangement throws all the forms of insanity into groups which have analogous symptoms, progress, and termination. Such a view of the cases facilitates the diagnosis of each case—the prognosis regarding its termination, and the appropriate treatment. I feel strongly convinced that the full elimination of this subject will lead to very important practical results, although I cannot venture to vindicate the completeness of my views as yet, or to do more than simply express my conviction of its importance through such a medium as this Report.

The next Table is intended to illustrate the frequency of the suicidal impulse in those admitted, and the more interesting facts connected with this morbid symptom.

The number of cases of this kind exceeded those of most former years, and the attempts made after admission were certainly not less frequent and persisting. Only one accident occurred in consequence. One female succeeded in setting fire to her dress; and although the flames were immediately extinguished, I regret to say that the ulceration produced by the burns ultimately led to her death.

* Moral Insabity, in the form of Dipsomania, by Dr Skae, Edinburgh Medical Journal, vol. iii. p. 769. General Paralysis, by Dr Skae, Edinburgh Medical Journal, vol. v. p. 885. Mania of Phthisis or Tuberculosis, by Dr Clouston, Journal of Mental Science, vol. ix. p. 36. Moral Idiocy and Imbecility, by Dr Haynes, Journal of Mental Science, vol. x. p. 533. Climacteric Mania, by Dr Francis Skae, Edinburgh Medical Journal, vol. x. p. 703. Climacteric Insanity in the Male, by Dr Francis Skae, Edinburgh Medical Journal, 1865. Traumatic Insanity, by Dr Francis Skae, ibid. 1866.

	Males.	Females.	TOTAL.
Had attempted Suicide,	11	15	26
Had meditated Suicide,	18	32	50
Total,	29	47	76
Forms of Insanity during which Suicid	e		
was attempted— Mania,	1	5	6
,, Puerperal,	0	5	1
Melancholia,	6	Ĝ	12
Monomania,	0	1	1
Dementia,	1	Ō	î
Insanity of Alcoholism,	2	2	4
General Paralysis,	1	ō	î
Total,	11	15	26
Forms of Insanity during which Suicid	e		
was meditated—			
Mania,	3	9	12
" Acute,	1	$2 \\ 6$	36
"Puerperal,	0		
Melancholia,	6	5	11
Monomania,	0	3	3
" of Suspicion,	0	1	1
Dementia,	2	4	6
Insanity of Alcoholism,	4	0	4
Dipsomania,	0	1	1
General Paralysis,	1	0	1
Erotomania,	0	1	1
Epileptic Insanity,	1	0	1
Total,	18	32	50
Means used in attempts made-	-		
Cut Throat,	8	1	4
Hanging,	1	0	1
Precipitation,	2	5 3 1	7
Drowning,	1	3	4
Burning,	0		1
Poison,	1	1	4 1 7 4 1 2 1
Inhaling Chloroform,	1	0	1
Shooting,	1	0	1
Drowning and Burning,	0	1	1
Poisoning and Drowning, .	0	2	
Not stated,		2	3
Total,	11	15	26

TABLE V .- Illustrations of Suicidal Tendency in those Admitted.

The succeeding Table shews the causes to which insanity was ascribed in the patients admitted.

CAUSES O	F DI	SEAS	SE.		Males.	Females.	TOTAL.
Intemperance,					12	5	17
Bodily Ailments					5	25	30
Child-bearing,					0	6	6
Pregnancy, .					0	1	1
Over-lactation,					0	12	12
Change of Life,					6	22	28
Old Age, .					Õ	3	3
Enilensy						4 3	11
Paralysis, .					7	3	
Fever,					3	2	4 5
Secret Vice,					4	4	8
Atheroma, .					5	14	19
Congenital, .					6		9
Anxiety, .					4	9	13
Terror, .					î	3	4
Over-work, .					3	2	5
Domestic Afflict					3	6	7
Religious Excite					î	3 9 3 2 6 2	5 7 3 1 2 3 1 2
Sun-stroke.		,			î	ō	ĩ
Sun-stroke, . Seduction, .			5		ō	i	ĩ
Revival Meeting					ŏ	2	2
Destitution,	,				3	õ	3
Injury to Head,					1	0	ĩ
Imprisonment,					$\hat{2}$	0	2
xinprisonalent,		•			~		
	Tot	al,			66	129	195
Hereditary Pre	dispo	ositio	n wa	15			
ascertained in					23	29	52
Previous Attack	in		-		25	31	56

TABLE VI.-Causes of Disease (assigned) in those Admitted.

In reference to this Table, I venture to remark that it is more accurate than most similar Tables, and certainly more accurate than those which have preceded it in my Reports. This has resulted from the adoption of the mode of classification which I have recommended in the daily practice of the Asylum.

The necessity of classing the cases according to their physical causes leads to a more stringent investigation into the history of each case, and the physical condition of the patient; and cases which might otherwise be referred hurriedly, from the opinions of the relatives, to intemperance or some moral cause, are connected with their true cause in *bodily disease*, or some change in the constitution; the *assigned* cause being very often only a *symptom* of the insanity.

FORM OF DISEASE.		RECOVERED			RELIEVED.			NOT IMPROVED.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	
Mania,	12	10	22	11	7	18	2	3	5	
,, Acute,	7	14	21	2	3	5	0	0	0	
" Chronic,	0	1	1	1	1	2	2	1	3	
" Remittent,	0	4	4	0	0	0	0	0	0	
" Puerperal,	0	4	4	0	0	0	0	1	1	
" Epileptic,	0	0	0	0	0	0	1	0	1	
Melancholia,	13	18	31	5	5	10	0	1	1	
Dementia,	0	1	1	0	1	1	8	7	15	
Monomania,	0	0	0	0	1	1	0	0	0	
" of Suspicion, .	1	0	1	1	2	3	1	1	2	
", Unseen Agency,	0	0	0	0	0	0	1	0	1	
Dipsomania,	0	2	2	0	0	0	0	0	0	
Mania a Potu,	4	0	4	1	0	1	0	0	0	
General Paralysis, .	0	0	0	3	0	3	1	0	1	
Religious Mania,	0	0	0	1	0	1	0	0	0	
Moral Insanity,	0	0	0	1	0	1	0	0	0	
Congenital Imbecility,	0	0	0	0	0	0	1	0	1	
Total, .	37	54	91	26	20	46	17	14	31	

TABLE VII.—Diseases of those Recovered, Relieved, and Not Improved, at their Removal.

25

PERIOD OF RESID	ENCE.	Males.	Females.	TOTAL.
Under 3 weeks,		0	1	1
" 1 month,		0	2	2
" 6 weeks,		1	2	3
" 2 months,		1	2 2 3 7 6 5 5 2 2 4 1 1 1	$2 \\ 3 \\ 4 \\ 13$
		6	7	13
, 4 ,,	1	i	6	7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		3	5	7 8 9 7 6 6 3 3 2 9 1 2 2 1
" 6 "		3 4 5	5	9
" 0 "		5	2	7
" " "		4	2	6
" ⁰ "		4 2 2 2 1 3 0	Ĩ	6
10		2	1	3
11	• •	9	i	2
10		1	1	0
10	• •	1 0	6	6
" 18 "	• •	0	0	9
" 2 years,	• •	0	1	1
,, 3 ,,	• •	0	2	2
", 2 years, ", 3 ", ", 4 ", ", 6 ",		0	$\begin{array}{c c}1\\2\\2\\0\end{array}$	2
" 6 "		1		
,, 7 ,,		1	0	1
" 10 "	• •	0	1	1
Total,		37	54	91

TABLE VIII.—Period of Residence of those Recovered.

Intemperance accordingly, instead of figuring, as in former years, as the cause in upwards of 10 per cent. of the cases admitted, now appears to be the cause in only 6 per cent. of the admissions.

DURATION OF	INCUR	ABLE.	CURA	ABLE.	ALREA MISSED	DY DIS. CURED.
DISEASE.	Males.	Females.	Males.	Females.	Males.	Females.
Under 1 week, .	4	0	13	23	5	13
" 2 " .	3	2	9	18	5	11
" 3 " .	1	$\frac{2}{2}$	8	7	6	3
" 1 month, .	0	1	3	7	1	3
" 2 " .	5	7	13	9	7	3
" 3 " .	3	73	1	7	0	3 3 2 1
" 4 " .	2	4	1	1	0	1
" 5 " .	$2 \\ 2 \\ 4$	2	1	0	0	0
" 6 " .	4	$\frac{2}{5}$		4		1
" 8 " .	0	1	5 3 2 2	1	$\frac{2}{1}$	Ō
" 9 " .	1	0	2	0		0
,, 12 ,, .	3	5	2	3	$\begin{array}{c} 0\\ 1\end{array}$	0
, 15 ,, .	0	0	0	1	0	0
" 18 " .	2	4	1	5	1	0
9 20020	$\frac{2}{2}$	0	0	0	ō	0
2	6	3	Õ	0	Ő	0
4	3	1	0	0	0	0 I
5	2		0	1	0	0
ß	0	$\frac{2}{3}$	0	0	Õ	0
7	1	0	Õ	0	Õ	0
8	1	0	Õ	Õ	Ő	Ő
0	0	1	0	0	Õ	õ
10	4	1	ŏ	0	Ő	0
11	1	0	ŏ	0	Ő	0
10	0	1	ŏ	0	0	0
19	Õ	1	Ő	0	Ő	0
15	Õ	1	ŏ	0	0	0
19	2	0	Ő	Ő	0	0
20	õ	1	Ő	Ő	0	0
95	ŏ	2	Ő	0	Ő	0
Congenital,	4	õ	0	0	0	0
Unknown,	i	2	3	2	0	1
chance and the second						-
	57	55	65	80	29	38
Total, .	. 11	2	15	4	67	

TABLE IX.—Duration of Disease previous to Admission, and Condition of those Admitted.

Three of the cases admitted had been inmates of prisons, and their insanity was ascribed to the system of solitary confinement. All of them presented very nearly the same symptoms—they were all gloomy, taciturn, threatening, and refused their food.

One of the patients became insane in consequence of a blow on the head above the left ear. Ever since the receipt of the injury he hears voices, by this ear apparently, accusing him of crimes, and threatening him with punishment. Such a case illustrates very vividly the intimate and immediate connection between physical disease of the brain and mental derangement.

CAUSES OF DEATH.	Males	Females.	TOTAL.
General Paralysis,	8	1	9
Exhaustion.	2	5	7
Cancer of Stomach,	0	1	1
Bilious Fever,	0	1	1
Senile Decay,	1	0	1
Phthisis,	4	4	8
Apoplexy,	2	0	2
Augina Pectoris,	1	0	1
Accident,	1	0	1
Exhaustion from Mania and Bronchitis,	1	0	1
General Paralysis and Pericarditis, .	1	0	1
Injuries from Burn,	0	1 1	1
Gradual Decay,	0	2	2
Phthisis and Exhaustion from Mania,	1	0	1
Pleuro-pneumonia-Gangrene of Lung,	0	1	1
General Paralysis and Erysipelas, .	1	0	1
Pneumonia,	0	1 1	1
Paralysis,	1	0	1
British Cholera,	0	1 1	1
Exhaustion from Epileptic Mania, .	1	0	1
Strangulation of Bowels,	1	0	1
Valvular Heart Disease,	0	3	3
Pleurisy,	1	2	3
Valvular Heart Disease and Abscess of			and the second
	0	1	1
Kidney,	1	0	1
Carbuncle,	0	1	1
Total,	28	25	53

TABLE X - Causes of Death.

Table VII. shews the form of disease in those who were removed.

Table VIII. shews the duration of residence in the Asylum of those who recovered, and illustrates the impropriety of regarding a case as incurable or hopeless even after the lapse of many years.

Table IX. shews the greater curability of the disease when the

patients are placed under treatment at an early period of their illness.

The causes of death are given in Table X. It is worthy of remark, that the number of deaths from Phthisis is very much less than in former years, and that Dysentery and Chronic Diarrhœa do not appear in the Table at all. The altered dietary may have conduced to this result.

The period of residence in the Asylum of those who died is given in Table XI. From the brief residence of about a fourth of the entire number, it may be inferred, as indeed was the case, that these patients were brought to the Asylum in the last stages of fatal diseases. Three of them were actually in a moribund condition when admitted.

PERIOD OF RESIDE	NCE.	Males.	Females.	TOTAL.
Under 3 days, .		0	2	2
" 1 week, .		ĩ	ī	2
" 10 days, .		î	î	2
" 2 weeks, .		î	î	2
4		3	ō	3
" ⁴ " ·		ĩ	2	3
" 2 months,		î	ĩ	2
10 mooles		1	î	2
9 mancha		1	2	$ \begin{array}{c} 2 \\ 2 \\ 2 \\ 2 \\ 3 \\ 2 \\ 2 \\ 3 \\ 2 \\ 2 \\ 3 \\ 1 \\ 3 \\ 2 \\ 1 \\ 3 \\ 2 \\ 1 \\ 1 \\ 6 \end{array} $
" 5 months,		1	ő	1
,, 4 ,, . ,, 5 ,, .		î	9	2
C		î	$\begin{array}{c}2\\1\end{array}$	2
		1	0	ĩ
11		1	0	1
1	•	2	4	C I
10 months			4 2	6
9		4		1
9	•	2	0	1 4
4	•	0	$\begin{vmatrix} 2\\1 \end{vmatrix}$	
	•	0	1	1
0	• .	1	1	1
10		-	0	1
10	•	0	1	1
" ¹⁸ ".		1	0	1
, 21 ,, .	•	1	0	1
"23 ".	•	1	0	1
Total,		28	25	53

TABLE XI.—Period of Residence of those Deceased	TABLE	XII	Period o	f Residence	of those	Deceased
---	-------	-----	----------	-------------	----------	----------

I can add little to the records of previous years as to the internal history of the Institution. A large portion of both the Eastern and Western houses has been repainted and papered. Many additions have been made in the way of ornaments and objects of interest, such as pictures, statuettes, flower stands, fern cases, birds, &c.

The usual weekly concerts and dances have been conducted with unabated vigour and interest. The billiard rooms and library afford means of intellectual culture and occupation by the liberal supply of papers and periodicals with which they are supplied. A considerable addition has been made to the library. The meetings of the Library Club are still continued, and papers of great merit are often read by the inmates, which lead to pleasing debates. The periodical of the Asylum is still kept up, and records the more interesting events of the house, besides affording occupation to our literary aspirants. In addition to the Bible class still carried on by our Chaplain on the Sundays, daily classes for reading and writing have been established in some of the wards.

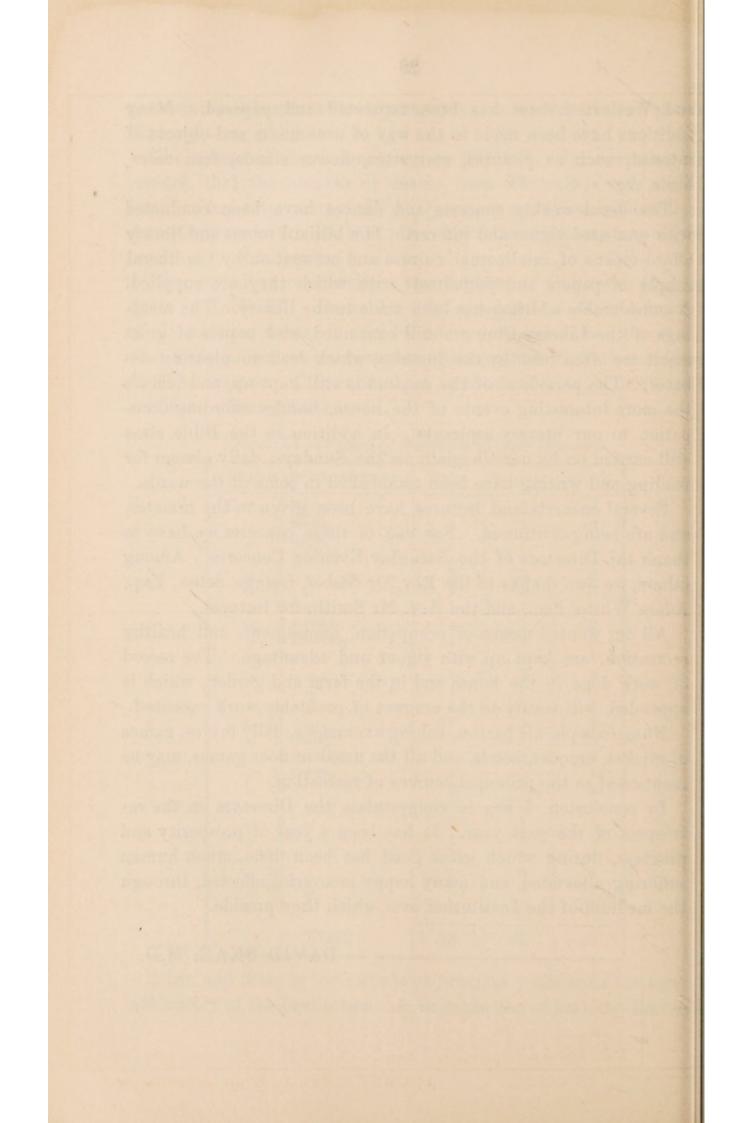
Several concerts and lectures have been given to the inmates, and are being continued. For one of these concerts we have to thank the Directors of the Saturday Evening Concerts. Among others, we owe thanks to the Rev. Dr Nisbet, George Seton, Esq., Adam White, Esq., and the Rev. Mr Smith, for lectures.

All our wonted means of occupation, amusement, and healthy recreation, are kept up with vigour and advantage. The record of work done in the house and in the farm and garden, which is appended, will testify to the amount of profitable work executed.

Numerous pic-nic parties, fishing excursions, daily drives, games of cricket, croquet, bowls, and all the usual in-door games, may be mentioned as the principal sources of recreation.

In conclusion, I beg to congratulate the Directors on the retrospect of the past year. It has been a year of prosperity and progress, during which great good has been done, much human suffering alleviated, and many happy recoveries effected, through the medium of the Institution over which they preside.

DAVID SKAE, M.D.



	-		
No. and	BOTH	.etc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	TOTAL FOR BOTH	AMINELAT	Hind Quarters Fore Quarters Ox Heads Suet Suet Suet Fore Quarters Suet Fore Quarters Suet Found Rice Found Rice Sago Sago Foround Rice Sago Corn Flour Corn Flour Fresh Butter Fores Raw Sugar Corn Flour Fresh Butter Fores Raw Sugar Confee Raw Sugar Fores Raw Sugar Confee Raw Sugar Fresh Butter Confee Raw Sugar Fresh Butter Saft Mustard Pepper Currants Condles Starch Starch Pepper Currants Starch Pepper Currants Starch Pepper Currants Starch Pepper Currants Starch Star
and the second se	TOTAL	E. D.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
DEPARTMENT.	1	Dec. 31.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
A CONTRACT	S ENDING-	Sept. 30.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
EASTERN	FOR QUARTERS ENDING	June 30.	lbs. oz. 4558 107 117 107 117 117 2560 2561 2561 2561 2561 2561 2561 2561 2561 1177 62 1177 11
	F(Mar. 31.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	TOTAL	W. D.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
WESTERN DEPARTMENT	-	Dec. 31.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
N DEPA	ERS ENDING	Sept. 30.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
WESTER	FOR QUARTERS ENDING	June 30.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Series -	I	Mar. 31.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	ARTICLES.		Hind Quarters Fore Quarters Ham
			ANDREW LESLIE, House Superintendent.

Abstract of Fruit and Vegetables used in Royal Edinburgh Asylum for the Year 1865.

													-	-	-			-	-	-101	-	-	-		-	-		04						-
			9	9	0	0	0	0	0	3	9	9	3	•	0	9	3	6	10	01	0	9	6	0.	4 0	0	x oc	040	3	0	6	9	00	00
			1	18	21	00	19	15	8	4	0	-	9	15	01	17	1	17	20	0	15	12	16	13	10	12	T	4,		16	12	13		4.
	HI.		L.3	14	6	00	4	16	12	104	10	30	22	19	01	4	1	61	8	6	20	63	4;	T	x a	0.00	36	250	21		10	14	4.0	1 00
	BO	TI	Ч.	ч.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	q.	d.	d.	åd.	d.	ч.	pq.						ΰ,					
	OR	ME	. 6	9	9	. 6	. 6	0	0	6 .	. 6	. 6d.	ñ	ñ.	1	10	20	ñ.		1.5											ñ (9		
	TOTAL FOR BOTH	INV	28	1s.	03.	38.	03.	1s	1s.	08	18.	0s	ls.	18.	03	08	03.	0s.	0s.	03	08	18.	0s	03	0°s	587	0s	108	0 ^s	0s	0s.	08	08	0s.
	TAI	TEL	at at		:		: :	: :				S 33	"		s .,			"	33	S 33			S 33	S 33	"			33	S 33		S 31	"		55
	TO	-	gallons	gallons	pecks	gallons	dozen	dozen	rallons	dozen	dozen	bundles	dozen	dozen	oundle	pints	pints	pints	dozen	bundles	dozen	pecks	oundles	bundles	dozen	gallons	pecks	olls	495 bundles	Its	bundles	dozen	gallons	ints
					-			-	-	-	-	-	-						-				-				bed	6013 bolls	inq			dos	ea.	pints
			27	199	364	18	198	335	248	2779	67	1203	357	316	504	117	51	231	398	865	276	1018	174	2796	526	0-0	818	1091	495	22	851	583	174	128
	AL	, ii	18	1-	31		46	144	54	36	8	590	84	41	68	35	12	60	27	33	36	30		-			35	202	20	12	325	11		34
IT.	TOTAL	W. D.			či	:		i		2096		20	7		7			Ē	61	20	-	20	ñ,	1312	N		4.00.	10836	-			21	:	34
MEN		Dec 31.	:	:	:	:	12	17	:	576	:	138	49	:	:	:	:	:	:	:	::	105		222	100		20	108	:	:	:	:	:	
ART	-0N						_							_					_	_		_				_	6	0						-
WESTERN DEPARTMENT.	FOR QUARTERS ENDING	June 30. Sept. 30.	18	1	231	:	:	:		657	:	113	135		84	35	12	109	:		136	53	300	410	:		504	0+61	20	12	144	:		34
RN	TERS	30. S		-	-		-	-		1		6			4				9	-		4	0	N	2	<	50	0	0		_	9		-
STE	QUAB	June	:	:		:	:	127	:	47	:	159	:	:	80	:	:	:	18	33	:	254		43	9	:	0.00	2590	5		181	-	:	
WE	FOR	Mar. 31.	:				34		54	86	00	180		47	:				41	202		118		24	10	:		200	:	:		165		
		Mar	:	•	•			•		~	_	-	•	_	•	•	•	•		01	•	-		-	-	•		3	:		•	-	:	
	TOTAL	D.	6	192	133	18	152	191	194	683	59	613	173	269	336	82	39	122	171	332	140	488	474	484	290	9	443	5177	317	09	526	346	174	94
NT.	I	E			_									_	-				-					-		-	-			-	-			-
LME		ec. 3]	:	12	43	:	46	27	61	107	25	121	109	89	:	:	:	:	17	52	:	109	15	327	III		Ro	1294	:	:	:	106	:	
AR	- DN	Q	-	-	-	~	-		-	10		-		-	-	~1	-	~1		-	-			~	-	~			-				_	-
EASTERN DEPARTMENT.	FOR QUARTERS ENDING -	ept.3	6	:	60	18	:	:	:	185		129	64	:	180	82	39	122	:		120	21	276	332		0	R12.	1097	156	09	136	:	4	94
RN	FERS	30. S			-	-	9	0	6		00	6		00	9				_	-	0	6			+	1			-		0.	+	2	
STE	UAR'	fune	:	:	:	:	36	140	-	227	13	15	:	38	156		::	:	131	17	20	229	18.	0+9	44		CU1	1454	16		39	94	12	
EA	FOR Q	31. J		0		_	20	24	4	+	=	+		53					3	6	-	60		5	0			27			1	9	-	
	-	Mar. 31. June 30. Sept. 30. Dec. 31.	:	120	:	:		64	114	164	.4	204	:	142	::	:	:	:	23	1(:	129		RIZ.	Ic	:		1332	:	:		14	:	
			:											::									:		:									
	s.		Apples,	Artichokes,	Beans,	ev.	Beetroot,	Brocoli,	Brussels Sprouts,		Red,	-	Cauliflower,	Celery,	Cress,	Currants, Black,	Red	Gooseberries,	Greens, German,		Lettuce,	Onions,	Do. Bundles,	Parsley,	-	Pears,	Pease,	Potatoes,	Kadishes,	Raspberries,				Strawberries,
	ARTICLES.		-	es,.		idne			Spr		Re	:	rer,			, BI	R	rrie	Ger		:		pun	:	:		-	:		.ies,	Rhubarb,	Savoy,	:.	TIC
	TI	-	'S	hok		K	oot	ili,	els	Cabbage,	Do.	Carrots,	How	Y	•	nts		inde	18, 1		ce,	18, .	B	·y,	Farsnip,	6		oes.	hes	IT90	arb,		Spinach,	per-
	AR		ple	tic	ans	.0	etr	000	uss	bbs	Do	rr0	ulii	ler	ess	rra	Do.	OSE	leel.	Leeks,	ttu	ior	Do.	rsl	rsn	ars	ase	tat	dis	spl	qnu	KON.	ina	Strawb
			Ap	Ar	Be	A	Be	Br	Br	Ca		Ca	Ca	Ce	C	Cu		000	Gr	Le	I.e	0	5	Pa	Fa	Fe	Pe	Pod	Ra	Ka	Rh	Sa	sp	in the

STATEMENT OF WORK

DONE AT

THE ROYAL EDINBURGH ASYLUM

During the Year ending 31st December, 1865.

The Work is estimated by charging Journeymen's wages only.

I. TAILORS.

Making 74 jackets, at 3s 6d	. L.I	2	19	0			
105		9	7	6			
125 vests, at 1s 6d 197 pair trousers, at 1s 6d 227 flannels, at 1s 354 pair drawers, at 1s 354 pair drawers, at 1s 233 bonnets, at 5d 201 stocks, at 5d 13 tweed suits, at 15s 5 do. bonnets, at 1s Bed sheets, quilts, canvass dresses, Banaire	.]	4	15	6			
227 flannels, at 13	. 1	1	7	0			
354 pair drawers, at 1s	.]	7	14	0			
233 bonnets, at 5d		4	17	1			
201 stocks, at 5d		4	3				
13 tweed suits, at 15s		9	15	0			
5 do. bonnets, at 1s			5				
Bed sheets, quilts, canvass dresses,			3				
Repairs.							
Repairs,		8	2	2			
and topand for private matrically			-		.193	1	9
IL CHOEMAKED	a					-	
II. SHOEMAKER	D.						
Making 146 pair men's shoes, at 4s	. L.2	9	4	0			
2 hoots at 6s 6d		0	13	0			
137 " women's shoes, at 2s 6d .	.]	7	2	6			
4 " " boots, at 3s 3d .		0	13	0			
2 " canvass shoes, at 2s .		0	4	0			
2 " carpet do. at 2s .		0	4	0			
42 ,, braces, at 3d		0	10	6			
137 ,, women's shoes, at 2s 6d 4 ,, boots, at 3s 3d 2 , canvass shoes, at 2s 2 , carpet do. at 2s 2 , carpet do. at 2s 2 , braces, at 3d 2 , carpet do. at 2s 2 , braces, at 3d 20 belts, at 2d	(Contraction)	0	3	4			
12 key straps, at 2d		0	2	Ô			
Repairing 587 pair men's shoes, and 274 women's							
repairing out pair ments ensets, and site atomicals					92	1	11
III DIGINDIDG & DIAC	TTON		nri	a		1	
III. ENGINEERS & BLAC	ROW	11.	TH	5.			
Amount of engineer and blacksmith work for	West	ern	1 D	e-			
partment,							
Do. do. for Eastern Department.	. 2	23	13	8			
Do. do. for workshops and garden,	. 1	6	11	6			
Do. do. for workshops and garden, Do. do. for miscellaneous buildings,	. 1	1	14	4			
		_		12.5	147	4	4
TY DAINTEDC					~ .		
IV. PAINTERS.							
Painting and papering in Western Department,	L.8	5	10	8			
Do. do. in Eastern Department, .	. 2	27	17	4			
Do. do. in miscellaneous buildings, .		0	1.1.1	0			
a ,	-				113	14	0
Carry	forwa	ard	١,	I	.546	2	0
AND							

Brought forward, L.546 2

V. UPHOLSTERERS.

pall	iasses, c	hair and seaweed mattresses and pillows, stray covering chairs, canvass frames, strapping, &c ng. stuffing, twilting, and repairing old do., fo	.;		
		Department,			
Do.			2		
			6		
			- 1	136	4

VI. PRINTERS.

Notices of discharge, attendants' daily returns, weekly returns, cards and bills for lectures and concerts, circulars, calculation tables. forms of obligation, laundry lists, &c., . L.21 6 6 Annual Report, reprinting do., and Monthly Mirror, 50 3 7

VII. CARPENTERS.

Making and fitting up tables, wardrobe, water closet seats, &c.; boxes, stands for sinks, bath covers, bed stretcher frames, new doors, pailings, linings, flooring, window blind rollers ; two new carts, three hurleys, and one harrow; repairing furniture, meat hoists. &c., in Western Department, L.101 15 4 12 2 10 Do. do. for workshops and garden implements, 18 13 6 Do. do. for Eastern Department, . Do. do. for miscellaneous buildings, 8 7 0 Amount for coffins, 3 12 0 . . .

VIII. MASONS.

Building, cutting, slapping, altering, and repairing sundry places; also altering, lifting, and relaying pavement in Wes- tern Department, L.25 12 0 Do. do. in Eastern Department, 7 19 6	
Do. do. in miscellaneous buildings, 5 19 6	1.000
	39 11
IX. GLAZIERS, PLASTERERS, & SLATERS.	a the set
Putting in 1650 panes in Western Department,L.25 15 71Do.430 ,, in Eastern Department,6 14 41Do.95 ,, in miscellaneous buildings,1 9 81Plasterer and slater work,12 19 9	
	46 19
X. PLUMBERS, GASFITTERS, & TINSMITHS. Plumber, gasfitter, and tinsmith work for Western Depart- ment,	10 10
Do. do. for garden and miscellaneous buildings, 7 16 6	20.10
Benefit and and a second se	76 19
	001 10

L.1061 16

ANDREW LESLIE, House Superintenden

71 10

ARTICLES MADE BY FEMALES IN WESTERN DEPARTMENT.

ł	Print and wincey	L.	8.	d.		L	8.	d.
į	gowns at 1s 8d	25	0	0	Brought forward,			3
ł	Muslin do 2. 6d		10	0	81 Rollers at 0s 1d			9
	Plaiding petticoats 0s 4d		18	4	289 Towels			1
	Flannel do 0s 4d		4	0	610 Sheets 0s 2d	5		8
	Wincey do 0s 4d			0	50 Pair blankets 0s 2d	0	8	4
	Drugget do 0. 4d		13	4	521 Blue shirts 0s 4d	8		8
	Cotton shifts 0s 6d		10	0	12 White do 1s 6d	0	18	0
	Flannel do 0- 4d	1	2	0	8 Night do	Ő	8	Ő
) Night gowns 0s 4d		3	4	61 Short muslin curtains 0s 1d	õ	5	ĭ
	3 Caps 0. 3d		17	0	5 Sofa covers 2. 6d	Ő	12	6
	Dress caps 0s 2d			8	51 Window blinds 0. 6d	ĩ	5	6
	2 Crinolines 1s 6d			0	28 Pillow covers 0. 6d	ô	14	0
) Polka jickets 1s 3d			6	2 Set bed curtains 3. 6d			ő
	3 Pair muslin sleeves 0. 3d		1	6	1 Large table cover 2s 0d			ŏ
	2 Slip bodices 0s 4d		4	0	2 Sofa pillow cases 0s (d		ĩ	ŏ
	f Straw hats 1s Od		4	Ő	201 Pair shoes bound 0s 2d	ĩ	13	6
	0 Bonnets trimmed 0s 2d		6	8	12 Pincushions knitted 0s 2d	-	2	õ
	4 Pair stockings knitted 0s 4d		14	8	12 White tidies 0. 6d	ŏ	6	ŏ
1	1 Do, reforted 0s 4d		7	0	3 Coloured worsted do. 2s 0d	Ő	6	õ
l	0 Coloured handkerchfs. 0s 1d		8	4	6 Pair mitts 0s 3d	Ő	1	6
	0 White do 0s 1d		2	6	50 Pair lace do 0.1d	ŏ		2
	7 Checked aprons 0s 3d		6	9	2 Canvass polkas 2s 0d	ŏ		õ
	7 Aprons for males 0s 4d			0	2 Large dresses 2- 6d			Ő
ļ	4 Bed covers 0. 2d	0	4	0	2 Pair trousers 2s 0d	0	4	õ
	6 Table cloths 0s 2d			8	12 Palliasses 1s 0d	~		ŏ
	8 Pillow cases 0s 3d		17	0	18 Straw beds 0s 6d	0	9	ŏ
		_				_		
	Carry forward, I		2	3	L	.97	17	0

ARTICLES REPAIRED BY FEMALES IN WESTERN DEPARTMENT.

and the second states	L. s.	d.		L.	8.	d.
1267 Blue shirts at 1d	5 5	7	Brought forward,	62	19	9
36 White do 2d			300 Caps at 1d			0
69 Collars			56 Quilts	0	14	0
500 Flannel shirts 1d	2 1	8	10 Crumb cloths 6d	0	5	0
600 Pair drawers 1d	2 10	0	50 Palliasses 3d	0	12	6
0286 Pair stockings 1d	42 17	2	360 Pair blankets 2d	3	0	0
405 Gowns 3d	5 1	3	27 Table cloths 2d	0	4	6
300 Plaiding petticoats 1d	1 5	0	49 Bed covers 3d	0	12	3
60 Flannel do 1d	0 5	0	18 Rollers	0	1	6
400 Shifts 1d	1 13	4	25 Window blinds Id	0	2	1
305 Checked aprons 1d	1 5	5	20 Knitted curtains 4d	0	6	8
43 Aprons for males 1d		7				
		-	I	.70	3	8
Carry forward, L	.62 19	9				

Mas JACK, Matron.

ARTICLES MADE	BY FEMALES IN EASTER.	N DEPARTMENT.
8 Gowns.	60 Pocket handkerchiefs.	7 Smeking caps
10 Night gowns.	7 Slip bodices,	6 Shirts.
24 Night caps.	13 Habit shirts.	38 Quilts.
16 Chemises.	26 Collars.	29 Blankets.
18 Drawers.	12 Muslin sleeves.	36 Towels.
10 White petticoats.	14 Linen do.	150 Dusters.
16 Coloured do.	7 Slippers sewed.	3 Sofa covers.
10 Flannel do.	4 Slippers embroidered.	9 Chair do.
8 Flannel underdresses.	36 Worsted work.	4 Table cloths.
36 Worsted stockings.	13 Knitting.	12 Toilet covers.
42 Cotton do.	8 Trimming sewed.	15 Table napkins
120 Aprons.	10 Sofa blankets.	14 Window blind
8 Neckerchiefs.	15 Hats trimmed.	244 Sundries.
ARTICLES REPAIRED	D BY FEMALES IN EASTI	ERN DEPARTMEN
96 Gowns.	246 Cotton stockings.	40 Quilts.
7 Shawls.	47 Aprons.	19 Blankets.
85 Night gowns.	6 Pocket handkerchiefs.	74 Pillow slips.
36 Night caps.	60 Slip bodices.	30 Towels.
68 Chemises.	35 Stays.	9 Sofa covers.
59 Drawers.	60 Habit shirts.	15 Chair do.
26 White petticoats.	34 Collars.	23 Table cloths.
19 Coloured do.	16 Muslin sleeves.	37 Toilet covers.
47 Flannel do.	24 Linen do.	16 Table napkins
80 Flannel underdresses.	409 Shirts.	397 Sundries.
1050 Worsted stockings.		

ABSTRACT, &c. VALUE OF STOCK ON HAND IN STOR AT 31st DECEMBER 1865.

1.	Provisions, groceries, and stimulants, L	.541
2.	House Furnishings-Consisting of china, crystal, crockery, bedding,	
	hessian, damask, toilet covers, sheeting, bed lace, cord, hair cloth,	
	packsheet, window blinds and mounting, coffin mounting, pails, knives	
	and forks, razors, brushes, matts, &c	218
3.	Male Clothing-Plaiding, dowlas, duck, lasting, cloth, canvass, cordu-	
	roy, tweed, shirting, hose, handkerchiefs, stocks, shoes, braces, with	
	tailors' and shoemakers' stock,	285
4.	Female Clothing-White and black cotton, linen, plaids, shawls, muslin	
	and prints, drugget, jane, flannel, stays, tape, needles, thread, &c.	112
5.	Ironmongery-Tin goods, blacksmiths, masons, plumbers, upholsterers,	
	joiners, painters. and glaziers' stock,	168
6.	Amount of pigs, as per valuation, ·	169
7.	Three stalks of wheat, two of oats, and one of hay,	120
		615
	1.1	010

ANDREW LESLIE, House Superintendes

A. M. SHEARER, Matro

APPENDIX.

PATHOLOGICAL APPEARANCES OBSERVED IN THE BRAIN DURING THE YEAR 1865.

Of the 53 deaths which occurred during the year, autopsies were made in 30 cases, and the pathological changes were carefully recorded. The lesions of the Encephalon are noted below, and are arranged so as to shew their relations to the various forms of mental disorder.

The following Tables give the forms of insanity and the causes of death in those examined :---

FORMS OF INSANITY.

Acute Mania, .		3
Senile do		1
Mania,		2
Epileptic Mania,		1
Melancholia, .		5
Acute Dementia,		1
General Paralysis,		10
Dementia, .		7
		30

CAUSES OF DEATH.

F	Phthisis, .			3
H	leart Disease	,		4
A	poplexy,			3
ŀ	Exhaustion,			3
0	General Paral	ysis,		10
0	Gradual Deca	у,		2
(Cancer, .			1
A	Aceident,			1
1	leus, .			1
S	Senile Decay,			1
E	Bilious Fever,			1
			-	
				30

The Calvarium was of unusual thickness in 1 case of Acute Mania, 1 of Melancholia, and 1 of Epileptic Dementia.

The Calvarium was unusually thin in 1 case of Epileptic Dementia. The Calvarium was unsymmetrical in 1 case of Acute Mania, 1 of Mania, 2 of Senile Mania, 1 of Melancholia, and 1 of General Paralysis.

The Calvarium was morbidly dense and hard in 1 case of Acute Mania, 2 of Mania, 1 of Melancholia, and 1 of Dementia.

The Dura Mater was adherent in 1 case of Acute Mania, 1 of

Mania, 1 of Senile Mania, 1 of General Paralysis, and 2 of Dementia. The Arachnoid was gelatinous in appearance in 1 case of Acute Mania, 2 of General Paralysis, and 1 of Dementia.

The Arachnoid was unusually dry and glazed in 1 case of Dementia.

The Arachnoid was thickened in 1 case of Senile Mania, 1 of Melancholia, 6 of General Paralysis, and 1 of Dementia.

The Arachnoid was opaque in 1 case of Acute Mania, 1 of Senile Mania, 1 of Epileptic Mania, 1 of Melancholia, 6 of General Paralysis, and 1 of Dementia.

There was a morbid amount of Fluid in the cavity of Arachnoid and in the Sub-Arachnoid space in 1 case of Acute Mania, 2 of Melancholia, 3 of General Paralysis, and 3 of Dementia.

The Arteries were atheromatous in 1 case of Acute Mania, 1 of Epileptic Mania, 2 of Melancholia, 3 of General Paralysis, and 1 of Dementia.

The Brain was congested in 1 case of Acute Mania, 1 of Epileptic Dementia, and 1 of General Paralysis.

The Brain was anœmic in 1 case of Acute Mania, and 1 of General Paralysis.

The Brain was ædematous in 1 case of Melancholia.

The Layers in the Grey Matter were unusually distinct in 1 case of Senile Mania, 1 of General Paralysis, and 1 of Dementia.

There was atrophy of Anterior Lobes in 1 case of Acute Mania, 1 of General Paralysis, and 1 of Dementia.

There was atrophy of Individual Convolutions in 1 case of Melancholia.

The Grey Matter was unusually pale in 1 case of Melancholia.

The Grey Matter was unusually dark in 1 case of General Paralysis, and 1 of Dementia.

Morbid amount of Fluid in Ventricles in 1 case of Acute Mania, 4 of Senile Mania, 6 of General Paralysis, and 2 of Dementia.

The Ventricles were much distended with fluid in 1 case of Acute Mania, 1 of General Paralysis, and 1 of Dementia.

Granulations on the walls of the Ventricles in 8 cases of General Paralysis.

The Choroid Plexus was cystic in 1 case of Dementia, and 3 of Mania.

The Sinuses were much gorged with blood in 2 cases of Acute Mania, 1 of Epileptic Dementia, 1 of General Paralysis, and 1 of Dementia.

Apoplectic Clots were observed in 1 case of Acute Mania, 1 of General Paralysis, and 2 of Dementia.

The Vessels of the Pia Mater were undergoing fatty degeneration in 1 case of Melancholia.

Brain generally soft in 1 case of General Paralysis.

The Pia Mater was congested in 1 case of General Paralysis, and 1 of Acute Mania.

	Stature.	ft. in. 55: 7: 55: 7: 10 55: 55: 55: 7: 11 55: 55: 55: 11 55: 55: 11 55: 71 11 55: 71 11 55: 71 11 55: 71 11 55: 71 11 55: 71 11 11 12 12 12 12 12 12 12 12 12 12 12	а: ала ала ала ала ала ала ала ала ала а
	Left Kidney.	4万4万00万404040~30~ 400 →20-20 →20 →20-30 →20 →20 →20 →20 →20 →20 →20 →20 →20 →2	64+4 :0004040
	Rigney.	4 10 4 10 10 10 4 0 4 0 4 10 10 00 00 4 	04400 + 04440040
	.n99lq8	* * * * * * * * * * * * * * * * * * * *	10 4 10 00 00 00 00 4
ath.	Liver.	55 55 55 55 55 55 55 55 55 55 55 55 55	51 24 25 25 25 25 25 25 25 25 25 25 25 25 25
f Death.	Jour Traint	33857255 33857255 33857255 33857255 33857255 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 3385725 33757575 33757575757575757575757575757	183 163 163 175 175 113 113 113 113 113 113 113 113 113 11
Table of Weights of Organs and Causes of	Sun I Augin	232 232	25 21 23 23 23 23 23 23 23 23 23 23 23 23 23
	Heart.	$\begin{array}{c} 7_2\\ 2_1\\ 1_1\\ 1_2\\ 2_2\\ 2_2\\ 2_2\\ 2_2\\ 2$	14 7 9 9 13 1 9 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Medulla. Pous, and Cerebell,	. 6 15 65 15 15 15 6 15 6 15 6 15 6 15 6	
	Епсеріяі.	500 500 555 555 555 555 555 555 555 555	45 42 42 42 42 42 42 42 40 40 40 40 40 40 40 40 40 40 40 40 40
	CAUSE OF DEATH.	Phthisis, Accident,	Heart Disease, Gradual Decay, Phithisis, Cancer, Cancer, Heart Disease, Do Do, Apoplexy, Exhaustion, Exhaustion, Exhaustion, Buious Fever, General Paralysis, .
	FORM OF INSANITY.	Mania, Acute Mania	Mania, Acute Mania, Acute Mania, Epileptic Mania, Epileptic Mania, Dementia, Do Do Acute Dementia, Melancholia, Melancholia, Do Do Do General Paralysis,
	VCE.	58648411438888884884 2884884114 2884884888 2884888 28848 288488 288488 288488 28848 288488 288848 288488 288488 288888 288888 288888 288888 28	5 2333325555
	SEX.	NALES.	LENVLES.

